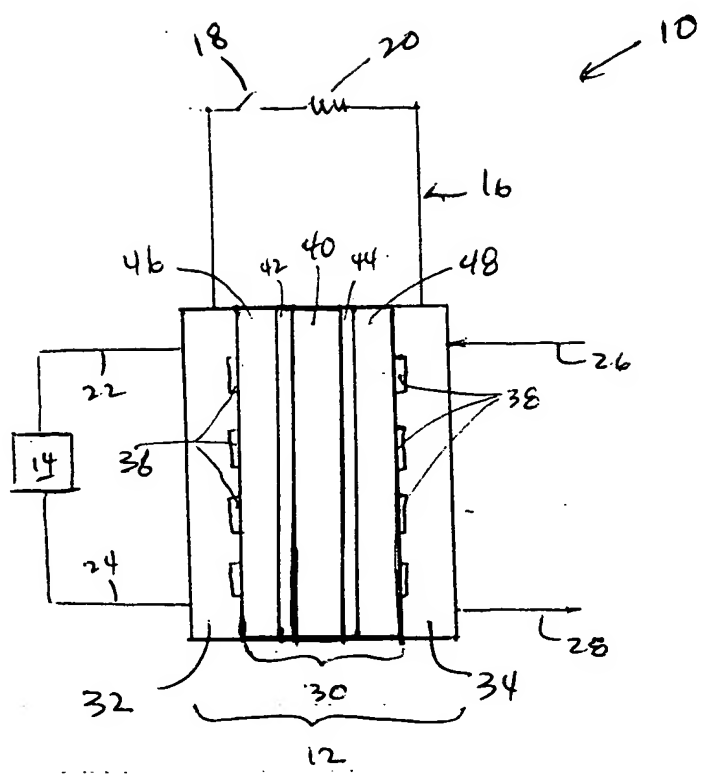


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Fig 1



- 10 DMFC system
- 12 DMFC
- 14 fuel source
- 16 electrical circuit
- 18 switch
- 20 load
- 22 fuel in
- 24 fuel out
- 26 air in
- 28 air out
- 30 MEA
- 32 collection plate
- 34 collection plate
- 36 fuel channel
- 38 oxidant channel

Fig 2

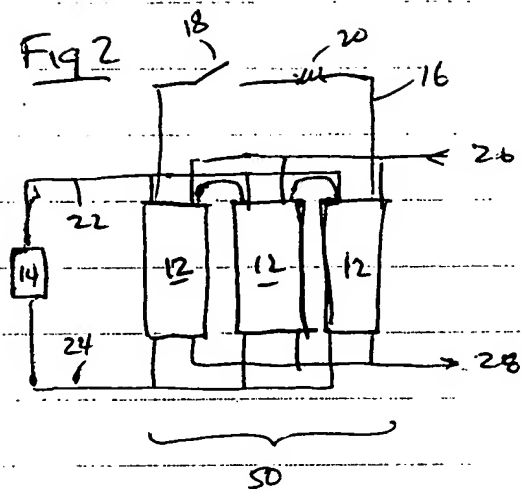
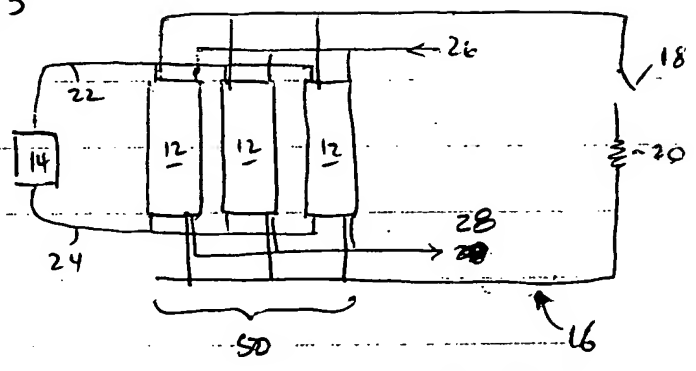


Fig 3



40 PCM

- 42 anode catalyst
- 44 cathode catalyst
- 46 gas diffusion layer
- 48 gas diffusion layer
- 50 steel

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